Docket No.: 4752-009 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Masataka NAKAZAWA et al. : Confirmation No. 3749

U.S. Patent Application No. 10/553,649 : Group Art Unit: 2874

Filed: August 14, 2006 : Examiner: Petkovsek, Daniel

For: OPTICAL PULSE COMPRESSOR AND OPTICAL FUNCTION GENERATOR, OPTICAL PULSE COMPRESSION METHOD AND OPTICAL FUNCTION

GENERATING METHOD

AMENDMENTAND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 11, 2008, issued in accordance with Ex parte Quayle, 25 USPQ 74, 453 O.G. 213, please amend the above-identified application as follows:

Amendments to the Claims – page 2.

Remarks/Arguments – page 6.